

FIG. 1 is a block diagram of a system architecture.

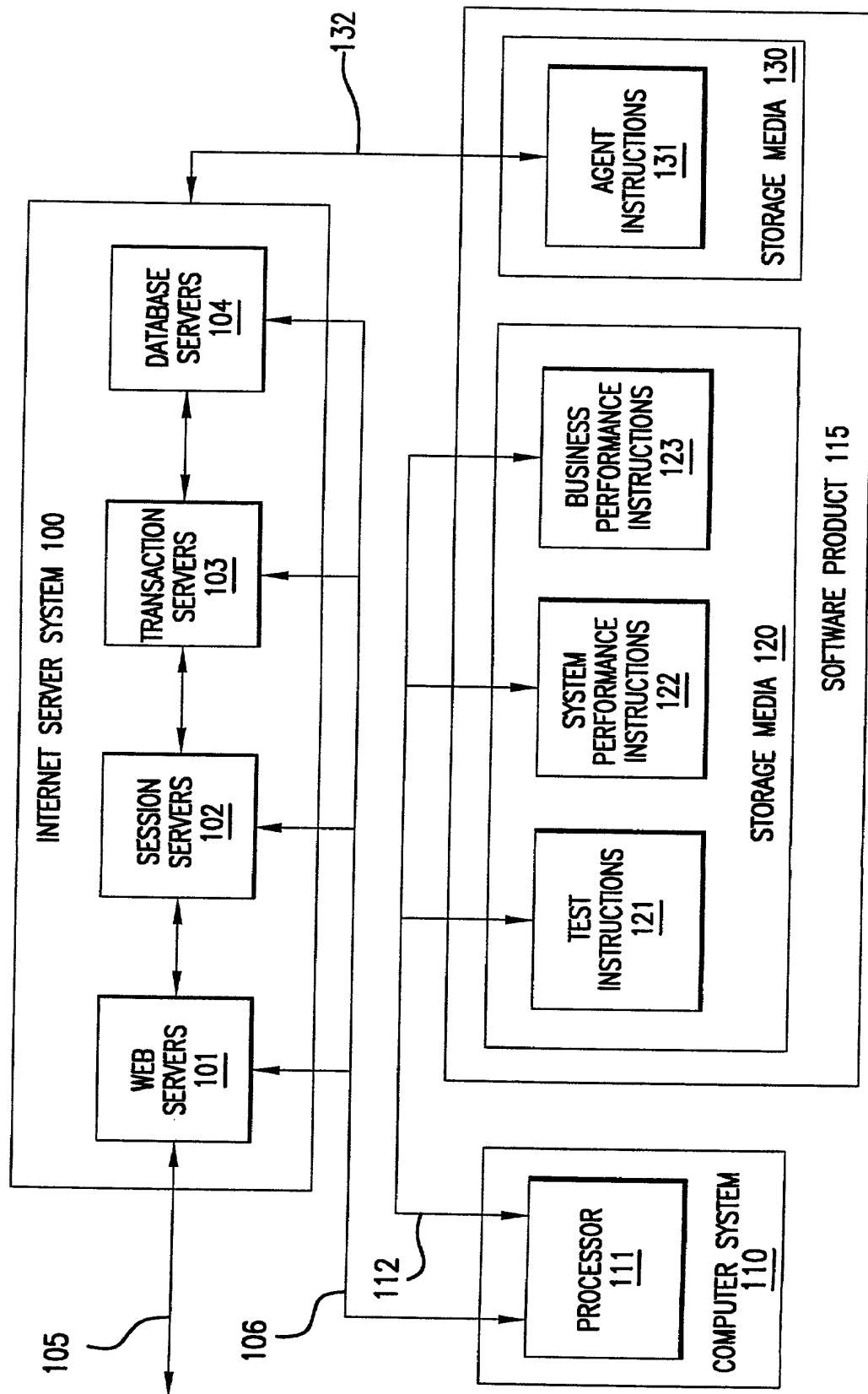


FIG.1

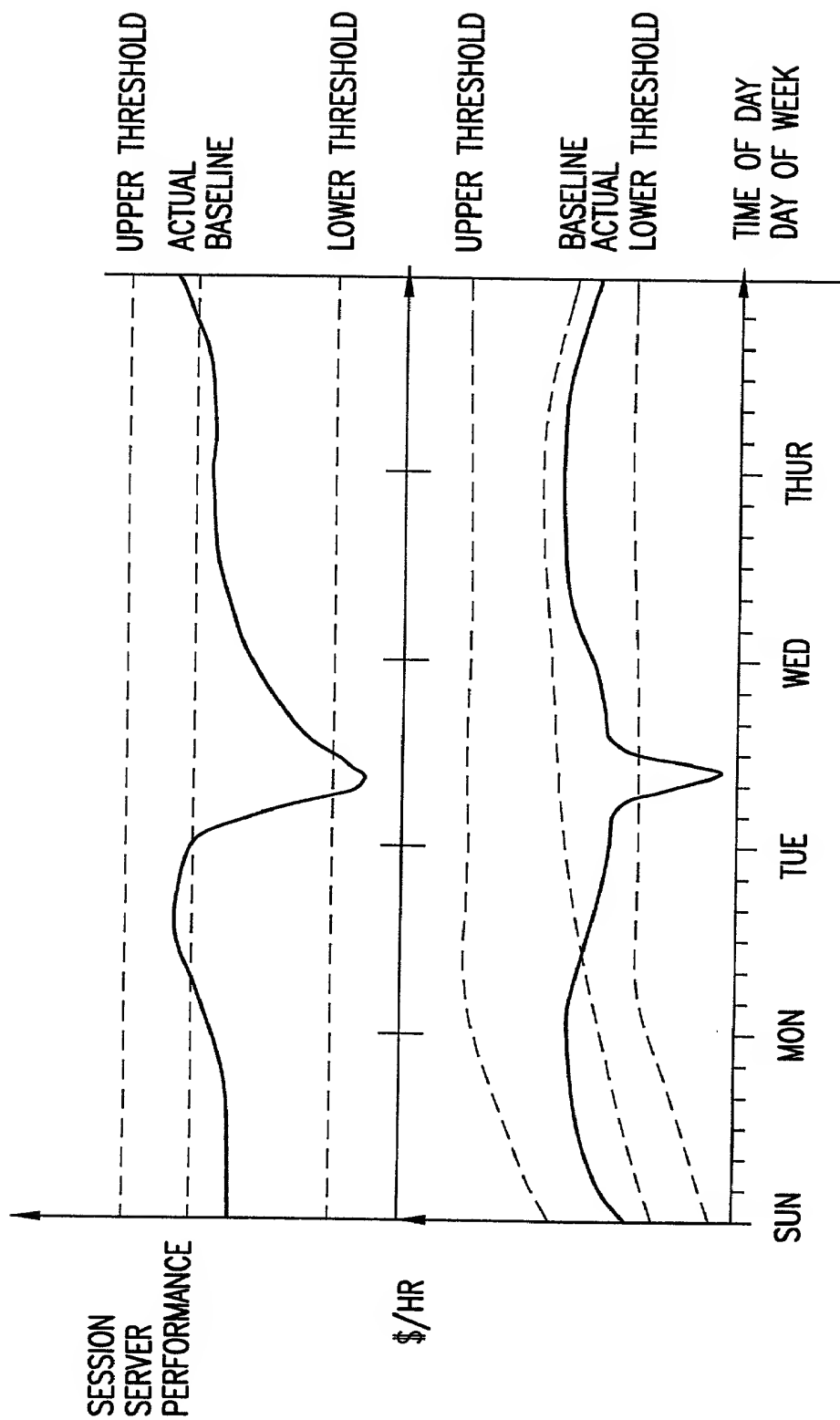


FIG.2

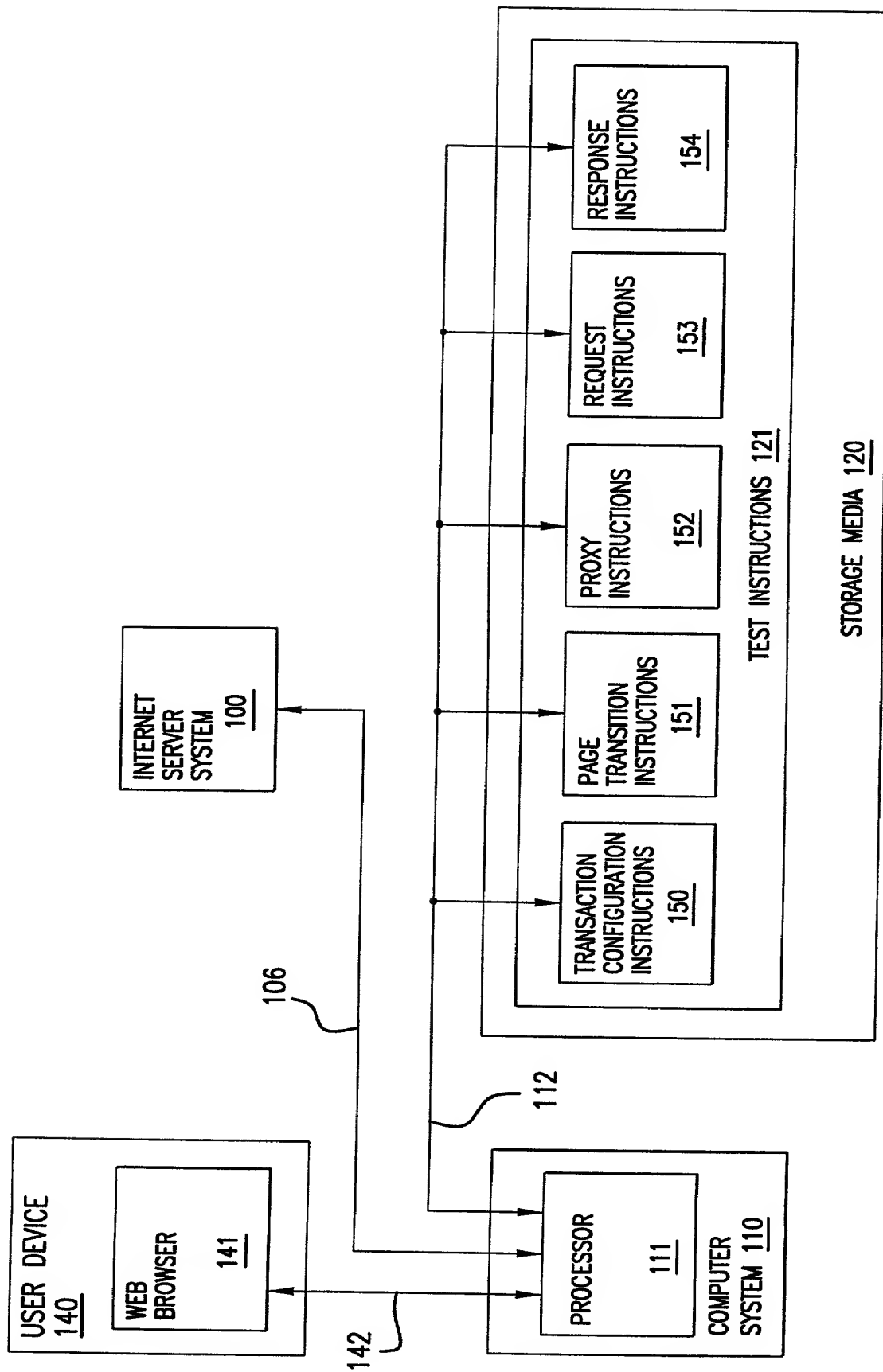


FIG.3

460

WEB BROWSER TOOLBARS

LOG-IN

USER NAME:

ACME CORP.

PASSWORD:

\* \* \* \*

LOG OUT

HELP

FIG.4

# WEB BROWSER TOOLBARS

## SELECT TRANSACTION

### NEW TRANSACTION

TRANSACTION NAME:

BOOK PURCHASE

FIRST STEP NAME:

SELECT ITEM

FIRST ADDRESS:

HTTP://WWW.ACME.COM

RECORD

### EXISTING TRANSACTION

ACME #1



EDIT

RENAME

PLAY

MONITOR

DELETE

UNMONITOR

LOG OUT

HELP

FIG.5

560

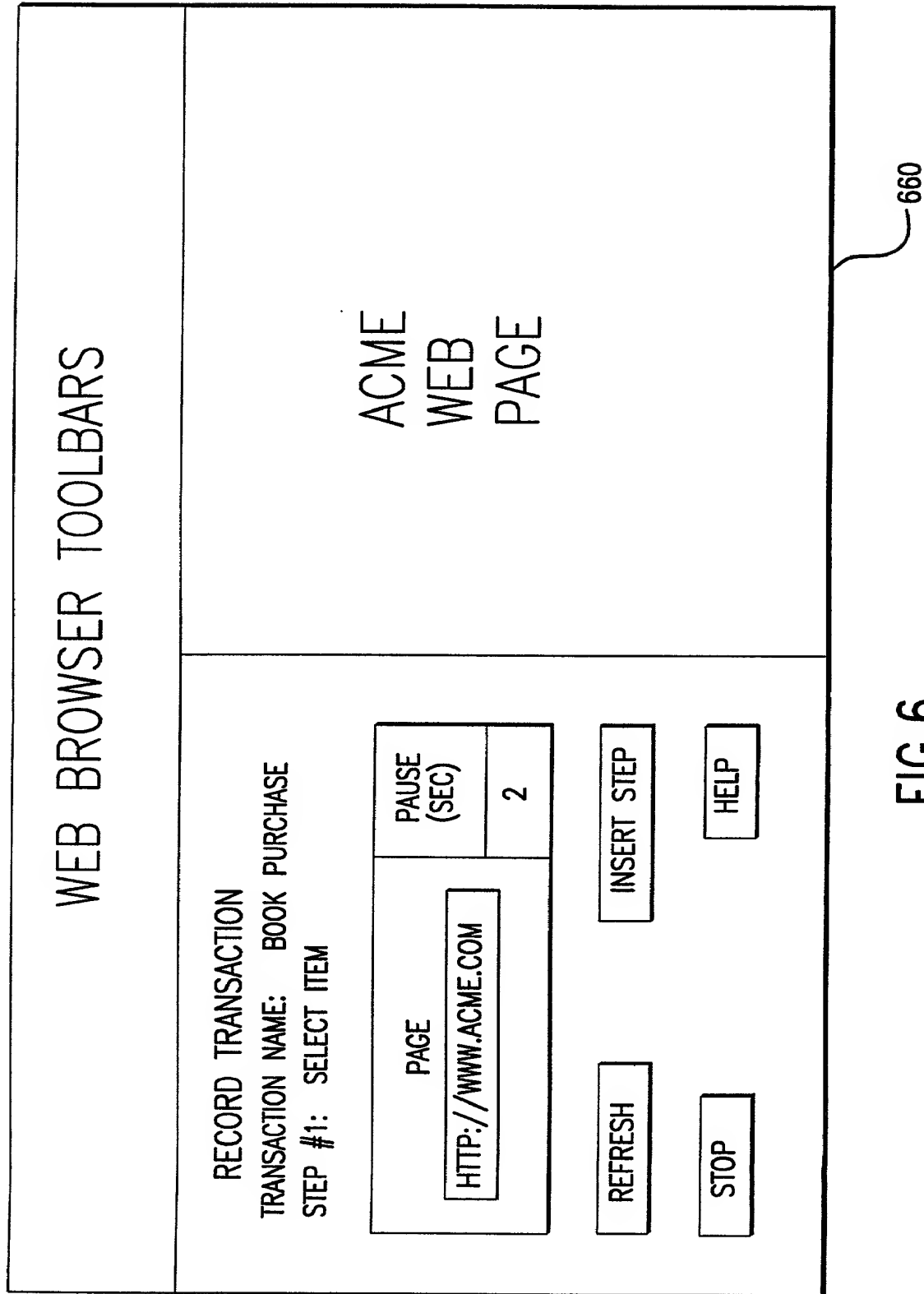


FIG. 6

WEB BROWSER TOOLBARS

RECORD

PLAY

STOP

SAVE

INSERT STEP

DELETE

HELP

☐

PLAY WITH PAUSES

TRANSACTION NAME: BOOK PURCHASE

○ STEP 1:

SELECT ITEM

PAGE TITLE	PAUSE	URL	MUST HAVE	FAILS WITH
<div>○ BROWSE</div>	<div>20</div>	<div>HTTP://WWW.ACME.COM</div>	<div>BOOKS</div>	<div>ERROR</div>
<div>○ REVIEWS</div>	<div>60</div>	<div>HTTP://WWW.ACME.COM/BROWSE</div>	<div>TIMES</div>	<div>ERROR</div>

◎ STEP 2:

PURCHASE ITEM

PAGE TITLE	PAUSE	URL	MUST HAVE	FAILS WITH
<div>○ PURCHASE</div>	<div>22</div>	<div>HTTP://WWW.ACME.COM/PURCHASE</div>	<div>SECURE</div>	<div>ERROR</div>

FIG.7





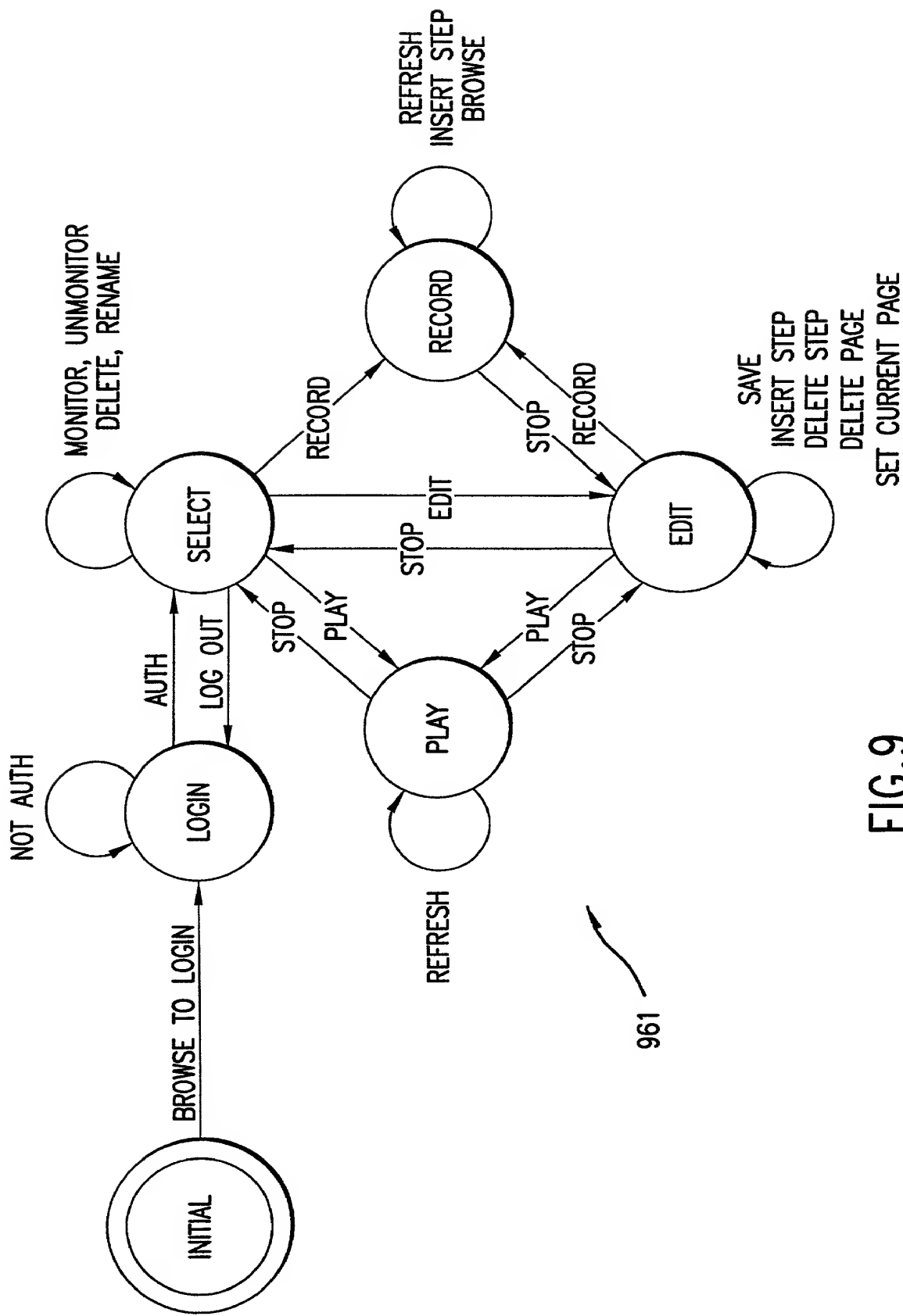


FIG.9

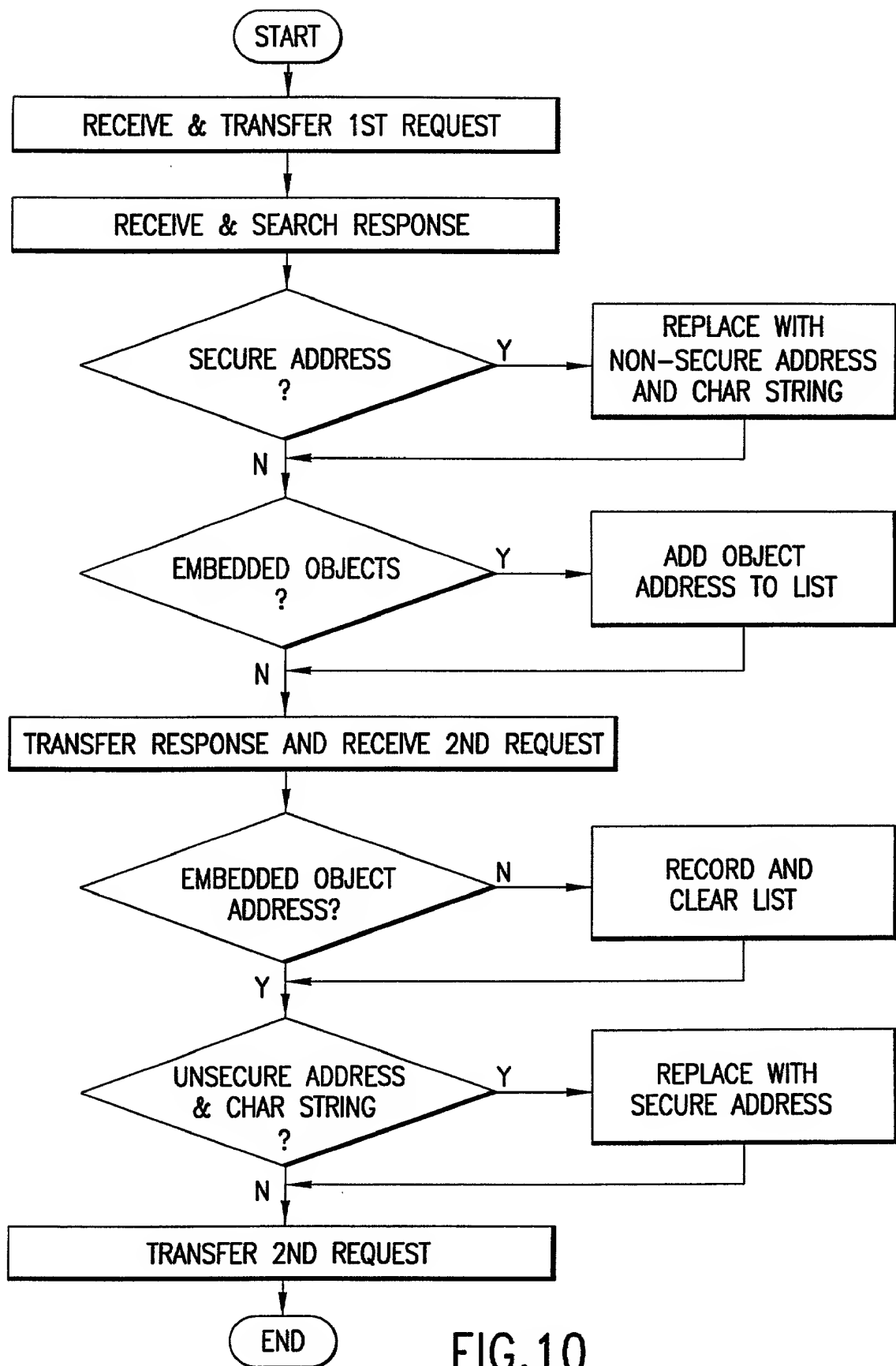


FIG.10

